



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

24372

7590

10/07/2004

ROCHE PALO ALTO LLC PATENT LAW DEPT. M/S A2-250 3431 HILLVIEW AVENUE PALO ALTO, CA 94304 EXAMINER

HENRY, MICHAEL C

ART UNIT PAPER NUMBER

1623

DATE MAILED: 10/07/2004

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/731,582	12/09/2003	Terrence Joseph Connolly	R0156B-REG	3885
TITLE 1-[4(S)-AZIDO-2(S),3(R)-I	OF DIHYDROXY-4-(HYDRO	INVENTION: NOVEL  DXYMETHYL)-I(R)-CYCLOPENTYL]CYTOSINE	ANHYDROUS HEMISULFATE AS USEFUL AS A	CRYSTALLINE AN ANTIVIRAL AGENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370	\$300	- \$1670	01/07/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313

			or)		v irginia 22313-1450 10	
appropriate. All further	r correspondence including the ted below or directed otherwise	Patent advance or	E FEE and	PUBLICATION FEE (if	required). Blocks 1 through 5 ees will be mailed to the curren lress; and/or (b) indicating a ser	t correspondence address as
	DENCE ADDRESS (Note: Use Block 1 fo	r any change of address)		Note: A certifica	te of mailing can only be used	for domestic mailings of the
24372	7590 10/07/2004			Fee(s) Transmitta papers. Each add	I. This certificate cannot be used tional paper, such as an assignn ficate of mailing or transmission.	for any other accompanying nent or formal drawing, must
ROCHE PAL	O ALTO LLC				Certificate of Mailing or Tran	ısmission
PATENT LAW	DEPT. M/S A2-250			I hereby certify the	nat this Fee(s) Transmittal is being ice with sufficient postage for findail Stop ISSUE FEE address USPTO (703) 746-4000, on the	ng deposited with the United
3431 HILLVIE			)	addressed to the	Mail Stop ISSUE FEE addres	s above, or being facsimile
PALO ALTO,	CA 94304			transmitted to the	USP10 (703) 746-4000, on the	
				-		(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	O INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
- 10/731,582	12/09/2003		Terrence Jose	eph Connolly	R0156B-REG	3885
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APPLN, TYPE	SMALL ENTITY	· ISSUE FE	E .	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370		\$300	\$1670	01/07/2005
E	XAMINER	ART UNI	Т	CLASS-SUBCLASS		÷ '
HENR	Y, MICHAEL C	1623		514-049000		
1. Change of correspond	lence address or indication of "F	ee Address" (37	2. For prin	ting on the patent front pag	ze. list	•
CFR 1.363).		`	(1) the nai	mes of up to 3 registered		
Address form PTO/S	pondence address (or Change of B/122) attached.	Correspondence	or agents OR, alternatively,  (2) the name of a single firm (having as a member a 2			
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2				attorney or agent) and the distance of a single firm (naving attorneys or agent name will be printed.	names of up to	
3. ASSIGNEE NAME A	AND RESIDENCE DATA TO E	BE PRINTED ON T	HE PATENT	(print or type)		·
					ssignee is identified below, the	document has been filed for
(A) NAME OF ASS	GNEE	(B)	RESIDENC	E: (CITY and STATE OR	COUNTRY)	•
				_	_	
	riate assignee category or category				Corporation or other private gr	roup entity Government
4a. The following fee(s)	are enclosed:		Payment of			
Issue Fee	at 11 at 15 a to		_	n the amount of the fee(s)		
			Payment by credit card. Form PTO-2038 is attached.			
Advance Order -	Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	atus (from status indicated above as SMALL ENTITY status. See	e)	_		MALL ENTITY status. See 37 C	
The Director of the USP NOTE: The Issue Fee ar interest as shown by the	TO is requested to apply the Iss and Publication Fee (if required) verecords of the United States Patern	ue Fee and Publicati will not be accepted ent and Trademark	on Fee (if an from anyone Office.	y) or to re-apply any previ other than the applicant; a	iously paid issue fee to the applic registered attorney or agent; or t	ation identified above. the assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registra	ation No.	
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22:	nation is required by 37 CFR 1.3 tiality is governed by 35 U.S.C. d application form to the USPT ions for reducing this burden, slyinginia 22313-1450. DO NOT 313-1450.	11. The information 122 and 37 CFR 1 O. Time will vary nould be sent to the SEND FEES OR C	is required to the second is second in the second in the second in the second is second in the second is second in the second in the second is second in the	o obtain or retain a benefit lection is estimated to take on the individual case. Ar aation Officer, U.S. Patent FORMS TO THIS ADDI	by the public which is to file (an 12 minutes to complete, including comments on the amount of the and Trademark Office, U.S. Departments of the commissioner of the c	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/731,582 12/09/2003		12/09/2003	Terrence Joseph Connolly	R0156B-REG 3885	
24372	7590	10/07/2004		EXAM	INER
ROCHE PALO ALTO LLC PATENT LAW DEPT. M/S A2-250				HENRY, MICHAEL C	
				ART UNIT	PAPER NUMBER
3431 HILLVIE		JE		AKI UNII	FAFER NUMBER
PALO ALTO, 0	CA 94304			1623	
				DATE MAU ED. 10/07/200	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/731,582	12/09/2003 Terrence Joseph Connolly		R0156B-REG	3885
24372	590 10/07/2004		EXAMINER	
ROCHE PALO		HENRY, M	ICHAEL C	
PATENT LAW D 3431 HILLVIEW		•	ART UNIT	PAPER NUMBER
PALO ALTO, CA	94304	•	1623	

DATE MAILED: 10/07/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.